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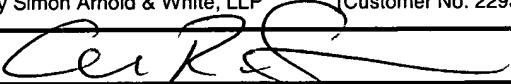
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Total Number of Pages in This Submission	Application Number	10/712,805
	Filing Date	November 12, 2003
	First Named Inventor	Paul L. FEINTUCH
	Art Unit	3662
	Examiner Name	Ian J. Lobo
	Attorney Docket Number	02708.0147.NPUS01

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Howrey Simon Arnold & White, LLP (Customer No. 22930)	
Signature		
Printed name	Michael J. Bell / Andrew R. Sommer	
Date	April 29, 2005	Reg. No. 39,604 / 53,932

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Paul L. FEINTUCH, *et al.*

Appl. No. 10/712,805

Filed: November 12, 2003

For: **A METHOD AND SYSTEM FOR IN-AIR
ULTRASONIC ACOUSTICAL DETECTION
AND CHARACTERIZATION**

Confirmation No. 7846

Art Unit: 3662

Examiner: Ian J. Lobo

Atty. Docket: **02708.0147.NPUS01**

Reply and Amendment Under 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated February 14, 2005, Applicant submits the following Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 08-3038 referencing docket number **02708.0147.NPUS01**.

Amendments to the specification begin on **page 2** of this paper.

A listing of claims begins on **page 3** of this paper.

Remarks begin on **page 8** of this paper.